Subject: Re: map_proj_* help
Posted by David Fanning on Fri, 12 Jun 2009 18:16:50 GMT
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David Fanning writes:

> I can get closer if I navigate the GeoTiff image you
> can download from the same place, but I still can't
> line my grid up with the illustration on the web page:

Actually, this only *looks* better. In fact, it is
much, much worse!

I've come to the tentative conclusion that it is NOT
possible to navigate this image with IDL map projections.
I do note that ENVI (which uses its own map projection
software) *is* able to navigate the image correctly.

This is MOST disconcerting. But not, unfortunately,
all that surprising to me. I could still be wrong
(I *hope* I am), but the current seems to be running
in the other direction. :-(

Cheers,

David

P.S. I'll buy the beer for anyone who can successfully
set up a map coordinate system in IDL for this image:

  ftp://sidads.colorado.edu/pub/DATASETS/ICESHELVES/pine/pine_ 2009084_
1545_modis_ch02.tif

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")